In the United States Patent and Trademark Office

Serial Number: 10/727179

Application. Filed: December 2, 2003

Applicant: Simon Robert Walmsley; Richard Thomas Plunkett

Application Title: STORING NUMBER AND A RESULT OF A FUNCTION ON AN

INTEGRATED CIRCUIT

Examiner/GAU: Daniel L Hoang / 2136

Dated September 24, 2007

At: Balmain, NSW

Docket No. PEA16US

AMENDMENT B

Commissioner for Patents Washington, District of Columbia 20231

Dear Sir:

In response to the Office Action of July 25, 2007, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper. The Applicant submits that these amendments introduce no new matter.

Remarks/Arguments begin on page 4 of this paper.